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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference NT05005PCT	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/JP2005/020026	International filing date (day/month/year) 31 October 2005 (31.10.2005)	Priority date (day/month/year) 13 December 2004 (13.12.2004)			
International Patent Classification (8th See relevant information in Form F	n edition unless older edition indicated) PCT/ISA/237				
Applicant NIPPON TELEGRAPH AND TELEPHONE CORPORATION					

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).							
2.	. This REPORT consists of a total of 6 sheets, including this cover sheet.							
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.							
3.	This report contains indications	relating to the following item	s:					
	Box No. I	Basis of the report						
	Box No. Π	Priority						
•	Box No. III	Non-establishment of opinapplicability	nion with regard to novelty, inventive step and industrial					
	Box No. IV Lack of unity of invention							
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
	Box No. VI Certain documents cited							
: ·	Box No. VII	Certain defects in the inter	rnational application					
	Box No. VIII	Certain observations on th	e international application					
4.	4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2).							
			Date of issuance of this report 13 June 2007 (13.06.2007)					
	The International Bure 34, chemin des Col 1211 Geneva 20, Sv	lombettes	Authorized officer Yoshiko Kuwahara					
	nile No. +41 22 338 82 70		e-mail: pt07.pct@wipo.int					
Form I	Form PCT/IB/373 (January 2004)							

TRANSLATTON From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION NT05005PCT--See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) 31.10.2005 13.12.2004 PCT/JP2005/020026 International Patent Classification (IPC) or both national classification and IPC Applicant NIPPON TELEGRAPH AND TELEPHONE CORPORATION This opinion contains indications relating to the following items: Basis of the opinion Box No. I Box No. II Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** 2. If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer

Telephone No.

Facsimile No.

Box	No. I	Basis of this opinion	
1.		regard to the language, this opinion, unless otherwise indicated under t	on has been established on the basis of the international application in the language in which it was his item.
	\boxtimes	This opinion has been established	on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under
	-	Rule 12.3 and 23.1(b)).	
2.		regard to any nucleotide and/ontion, this opinion has been established.	r amino acid sequence disclosed in the international application and necessary to the claimed shed on the basis of:
	a.	type of material	·
		a sequence listing	
		table(s) related to the seque	nce listing
	b .	format of material	
-		in written format	
		in computer readable form	
	c.	time of filing/furnishing	
		contained in the internation	al application as filed.
			national application in computer readable form.
			nis Authority for the purposes of search.
3.		furnished, the required statement	e than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or s that the information in the subsequent or additional copies is identical to that in the application as oplication as filed, as appropriate, were furnished.
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4.	Addi	itional.comments:	
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International application No. PCT/JP2005/020026

Вох			pporting such statement	
1.	Statement			•
	Novelty (N)	Claims	4, 8, 12	_ YES
		Claims	1-3, 5-7, 9-11	_ NO
	Inventive step (IS)	Claims		_ YES
		Claims	1-12	_ NO
•	Industrial applicability (IA)	Claims	1-12	YES
		Claims		_ NO
•	•			

2. Citations and explanations:

Document 1: JP, 2001-22499, A (Nippon Telegraph and Telephone Corporation), 26 January, 2001 (26.01.01), the claims, paragraphs [0012] and [0081]-[0083], Figs. 1 and 9 (Family: none) Document 2: Yuriko Suzuki, Minoru Kobayashi, Satoshi Ishibashi, "Mukosoku na Interface o Mezashita Fuatsu ni yoru Rikikaku Teiji Hoshiki", Transactions of Information Processing Society of Japan, Vol. 43, No. 12, 15 December, 2002 (15.12.02), pages 3643-3652

Claims 1, 5 and 9

The subject matters of claims 1, 5 and 9 do not appear to be novel in view of document 1 or 2 cited in the ISR.

Document 1 describes that a wind pressure is given to a flared or concave blast receiving section to present a force sense to an operator.

Document 2 describes that a wind pressure is given to a flat, concave or convex wind receiving vessel to present a force sense to an operator.

It is apparent that the flared, concave or convex blast receiving section (wind receiving vessel) is inclined with respect to the axis line of the blast receiving section as going from the center toward the outside.

Further, document 2 also describes that when the direction of the jetting of air is inclined with respect to the wind receiving vessel, a force including a vertical component is produced in the direction of the jetting of air. When the flat wind receiving vessel is attached aslant, the wind receiving vessel is inclined with respect to the axis line of the wind receiving vessel as going from the center toward the outside.

Claims 2, 6 and 10

The subject matters of claims 2, 6 and 10 do not appear to be novel in view of document 1 cited in the ISR.

Document 1 describes that the area, angle or shape of the blast receiving section is controlled to control the wind pressure received.

Claims 3, 7 and 11

The subject matters of claims 3, 7 and 11 do not appear to be novel in view of document 1 or 2 cited in the ISR.

Documents 1 and 2 describe that a virtual space including a virtual object is displayed.

Claims 4, 8 and 12

The subject matters of claims 4, 8 and 12 do not appear to be novel in view of document 2 cited in the ISR.

Document 2 describes that nozzles for jetting air are arranged in a matrix form, and air jetted

Box No. V	leasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; itations and explanations supporting such statement	
from eac	nozzle is controlled to present a desired force sense.	
	s a matter of design variation for a person skilled in the art to select nozzles with which	
	in angle between the direction of extending from the nozzle toward the center of the wir	
-	essel and the direction of a force to be given to the wind receiving vessel is equal to or	
less than	predetermined value.	
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x No. VI	Certain documents cited			
Certain p	ublished documents (Rule 43bis. 1		T241	
	Application No. Patent No.	Publication date (day/month/year)	Filing date (day/month/year)	Priority date (valid clain (day/month/year)
JP	2005-4580 A [P, X	06.01.2005	13.06.2003	1
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Noniwrit	ten disclosures (Rule 43bis.1 and	70.9)	<u> </u>	<u> </u>
Non-writ		70.27		te of written disclosure
	Kind of non-written disclosure	Date of non-written (day/month/ye		g to non-written disclosure (day/month/year)
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(Chapter I of the Patent Cooperation Treaty)

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	·	·					
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	Box No. VI	Certain documents cited					
	Box No. VII	Certain defects in the inter	national application				
	Box No. VIII	Certain observations on the	e international application				
4.			gnated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but er Article 23(2), before the expiration of 30 months from the priority				
•			•				
			Date of issuance of this report 13 June 2007 (13.06.2007)				
	The International Bure 34, chemin des Col 1211 Geneva 20, Sv	ombettes	Authorized officer Yoshiko Kuwahara				
Facsin	nile No. +41 22 338 82 70		e-mail: pt07.pct@wipo.int				

Form PCT/IB/373 (January 2004)

特許協力条約

発倌人 日本国特許庁(国際調査機関)

REC'D 0 2 FEB 2006 PCT WIPO

1	代理人	

伊東 忠彦

あて名

〒150-6032

日本国東京都渋谷区恵比寿4丁目20番3号 恵比 **寿ガーデンプレイスタワー32階**

·PCT 国際調査機関の見解書 (法施行規則第40条の2) [PCT規則43の2.1]

発送日 (日.月.年)

31. 01. 2006

今後の手続きについては、下記2を参照すること。

出願人又は代理人

の強類記号 NT05005PCT-

国際出願番号

国際出願日

PCT/JP2005/020026 (日.月.年) 31. 10. 2005

優先日

(日.月.年) 13.12.2004

国際特許分類 (IPC) Int.Cl. G06F3/01 (2006.01)

出願人(氏名又は名称)

日本電信電話株式会社

1. この見解書は次の内容を含む。

河 第 I 栩 見解の基礎

第11欄 優先権

第Ⅲ欄 新規性、進歩性又は産業上の利用可能性についての見解の不作成

第IV欄 発明の単一性の欠如

第V欄 PCT規則 43 の 2.1(a)(i)に規定する新規性、進歩性又は産業上の利用可能性についての見解、

それを裏付けるための文献及び説明

第VI欄 ある種の引用文献

国際出願の不備 第VII棡

■ 第VII欄 国際出願に対する意見

2. 今後の手続き

国際予備審査の請求がされた場合は、出願人がこの国際調査機関とは異なる国際予備審査機関を選択し、かつ、その国 際予備審査機関がPCT規則 66.1 の 2(b) の規定に基づいて国際調査機関の見解書を国際予備審査機関の見解書とみな さない旨を国際事務局に通知していた場合を除いて、この見解書は国際予備審査機関の最初の見解書とみなされる。

この見解書が上記のように国際予備審査機関の見解むとみなされる場合、様式PCT/ISA/220を送付した日か ら3月又は優先日から22月のうちいずれか遅く満了する期限が経過するまでに、出願人は国際予備審査機関に、適当 な場合は補正費とともに、答弁費を提出することができる。

さらなる選択肢は、様式PCT/ I SA/220を参照すること。

3. さらなる詳細は、様式PCT/ISA/220の備考を参照すること。

見解むを作成した日

19.01.2006

名称及びあて先

日本国特許庁(ISA/JP) 郵便番号100-8915 東京都千代田区設が関三丁目4番3号 特許庁審査官(権限のある職員)

4230 5 E

久保田 昌晴

電話番号 03-3581-1101 内線 3521

様式PCT/ISA/237 (表紙) (2005年4月)

第 I 梱 見解の基礎		•			
1.	見解むは	以下のものに基づき作成した。	0	•	
▼ 出願時の書語に	よる国	 			
 出願時の言語か (PCT規則15		調査のための言語である とび23.1(b))	語に翻訳	された、この国際出願の	の翻訳文
2. この国際出願で開始 以下に基づき見解		っつ 請求の 施囲に係る 発明に不 とした。	可欠なヌクレオチド又はフ	アミノ酸配列に関して、	
STICE SCIENT					
a. タイプ		配列表			,
		配列表に関連するテーブル			
	je nem e	ੇ ਪਾਰ ਜਾਣੇ - ਪ ਿ			
b. フォーマット		紙形式			
		電子形式	•		
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c. 提出時期		出願時の国際出願に含まれて			·
		この国際出願と共に電子形式	式により提出されたもの		·
•		出願後に、調査のために、、	この国際調査機関に提出さ	れたもの	
3. 「 さらに、配列 た配列が出願 あった。	表又は酢 時に提出	2列表に関連するテーブルを抵出した配列と同一である旨、X	是出した場合に、出願後に なは、出願時の開示を超え	提出した配列者しくは: る事項を含まない旨の	運加して焼田し 陳述書の提出が
4. 補足意見:			•		
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2. 文献及び説明

文献1:JP 2001-22499 A (日本電信電話株式会社) 2001.01.26, 特許請求の範囲,

段落【0012】, 段落【0081】-【0083】, 第1図, 第9図(ファミリーなし)

文献2:鈴木由里子,小林稔,石橋聡,無拘束なインタフェースを目指した風圧による

力覚提示方式, 情報処理学会論文誌, Vol. 43 No. 12, 2002. 12. 15, P. 3643-3652

請求の範囲1、5、9

請求の範囲1、5、9に係る発明は、国際調査報告で引用された文献1または文献2により新規性を有さない。

文献1には、ラッパ形状または凹形面の送風受信部に風圧を与えることで操作者に 力覚を提示することが記載されている。

文献2には、平面、凹形面または凸形面の風受容器に風圧を与えることで操作者に力覚を提示することが記載されている。

そして、ラッパ形状、凹形面または凸形面の送風受信部(風受容器)が、中心部から外側に向けて送風受信部の軸線に対して傾斜した形状となっているのは明らかである。

更に、文献2には、空気の噴出方向と風受容器との角度が斜めになると、空気の噴出方向に垂直な方向の成分を含んだ力が発生することも記載されている。そして、平面形状の風受容器を斜めに取り付けた場合も、風受容器は、中心部から外側に向けて風受容体の軸線に対して傾斜した形状となっている。

請求の範囲2、6、10

請求の範囲2、6、10に係る発明は、国際調査報告で引用された文献1により新 規性を有さない。

文献1には、送風受信部の面積、角度または形状を制御することで、受け止める風圧を制御することが記載されている。

	出願番号		公知日		出腐		優先日	(有効な優	
	特許番号		(日.月.年		(日. 月			(日.	月. 年)
JP	2005-4580 A 「P, X」		6. 01. 200)5	13. 06.	2003			
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補充棡

いずれかの棚の大きさが足りない場合

第 V 欄の続き

請求の範囲3、7、11

請求の範囲3、7、11に係る発明は、国際調査報告で引用された文献1または文献2により新規性を有さない。

文献1、文献2には、仮想オブジェクトを含む仮想空間を表示することが記載されている。

請求の範囲4、8、12

請求の範囲4、8、12に係る発明は、国際調査報告で引用された文献2により進 歩性を有さない。

文献 2 には、空気を噴出するノズルをマトリクス状に配置し、各ノズルから噴出する空気を制御することで所望の力覚を提示することが記載されている。

ここで、文献2に記載された発明において、ノズルから風受容器の中心に向かう方向と風受容器に与えようとする力の方向との角度差が所定の値以下となるノズルを選択することは、当業者が行う設計的事項である。

TRANSLATTON From the INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE . INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION NT05005PCT--See paragraph 2 below International filing date (day/month/year) Priority date (day/month/year) International application No. 31.10.2005 13.12.2004 PCT/JP2005/020026 International Patent Classification (IPC) or both national classification and IPC Applicant TELEGRAPH AND TELEPHONE CORPORATION This opinion contains indications relating to the following items: Basis of the opinion Box No. I Box No. II Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Authorized officer Name and mailing address of the ISA/JP

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	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
	•	in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
	•	furnished subsequently to this Authority for the purposes of search.
3		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or
٠.	ш	furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
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4.	Addi	tional comments:
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International application No.
PCT/JP2005/020026

. Statement			
Novelty (N)	Claims	4, 8, 12	YES
	Claims	1-3, 5-7, 9-11	NO
Inventive step (IS)	Claims	·	YE
	Claims	1-12	NO
Industrial applicability (IA)	Claims	1-12	YE
•,	Claims	•	- NO

2. Citations and explanations:

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Further, document 2 also describes that when the direction of the jetting of air is inclined with respect to the wind receiving vessel, a force including a vertical component is produced in the direction of the jetting of air. When the flat wind receiving vessel is attached aslant, the wind receiving vessel is inclined with respect to the axis line of the wind receiving vessel as going from the center toward the outside.

Claims 2, 6 and 10

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Document 1 describes that the area, angle or shape of the blast receiving section is controlled to control the wind pressure received.

Claims 3, 7 and 11

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Box No. V		under Rule 43bis.1(a)(i) vations supporting such st		ovelty, inventive	step or industrial a	pplicability;			
differen receivin	ch nozzle is control It is a matter of de	olled to present a design variation for a en the direction of e trection of a force to	to present a desired force sense. variation for a person skilled in the art to select nozzles with which a e direction of extending from the nozzle toward the center of the wind ion of a force to be given to the wind receiving vessel is equal to or						
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特許協力条約

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発信人 日本国特許庁(国際調査機関)

代理人

· 伊東 忠彦

あて名

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日本国東京都渋谷区恵比寿4丁目20番3号 恵比 **寿ガーデンプレイスタワー32階**

PCT 国際調査機関の見解書 (法施行規則第40条の2) [PCT規則43の2.1]

発送日

(日.月.年)

31. 01. 2006

出願人又は代理人

の事類記号

NT05005PCT--

今後の手続きについては、下記2を参照すること。

国際出願番号

PCT/JP2005/020026 |

国際出願日

(日.月.年) 31.10.2005

優先日

(日.月.年) 13.12.2004

国際特許分類 (IPC) Int.Cl. G06F3/01 (2006.01)

出願人(氏名又は名称)

日本電信電話株式会社

- 1. この見解書は次の内容を含む。
 - 図 第1 梱 見解の基礎
 - 第Ⅱ欄 優先権
 - 第Ⅲ欄 新規性、進歩性又は産業上の利用可能性についての見解の不作成
 - 第IV欄 発明の単一性の欠如
 - ▼: 第V欄 PCT規則 43 の 2.1(a)(i)に規定する新規性、進歩性又は産業上の利用可能性についての見解、 それを裏付けるための文献及び説明
 - 第VI欄 ある種の引用文献・
 - 国際出願の不備 第VII栩
 - 原 第2個 国際出願に対する意見
- 2. 今後の手続き

国際予備審査の請求がされた場合は、出願人がこの国際調査機関とは異なる国際予備審査機関を選択し、かつ、その国 際予備審査機関がPCT規則 66.1 の 2(b)の規定に基づいて国際調査機関の見解書を国際予備審査機関の見解書とみな さない旨を国際事務局に通知していた場合を除いて、この見解書は国際予備審査機関の最初の見解書とみなされる。

この見解告が上記のように国際予備審査機関の見解費とみなされる場合、様式PCT/ISA/220を送付した日か 63月又は優先日から22月のうちいずれか遅く満了する期限が経過するまでに、出願人は国際予備審査機関に、適当 な場合は補正魯とともに、答弁魯を提出することができる。

さらなる選択肢は、様式PCT/ I SA/220を参照すること。

3. さらなる詳細は、様式PCT/ISA/220の備考を参照すること。

見解磨を作成した日

19.01.2006

名称及びあて先

日本国特許庁(ISA/JP) 郵便番号100-8915 東京都千代田区設が関三丁目4番3号 特許庁審査官(権限のある職員)

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久保田 昌晴

電話番号 03-3581-1101 内線 3521

様式PCT/ISA/237 (表紙) (2005年4月)

第1棚	見解の基礎				,		
1. 富	語に関し、この	見解否は	以下のものに基づき作成	した。		•	
V.	出願時の言語					many product a 2 y served offengalises	~ * ~
			調査のための言語である		_ 語に翻訳された、	この国際出願の翻訳	又
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	の国際出願で開 下に基づき見解		つ請求の範囲に係る発明し した。	に不可欠なヌクレス	ナチド又はアミノ酸酸	配列に関して、	
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c.	提出時期		出願時の国際出願に含ま	まれていたもの			
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			出願後に、調査のために	こ、この国際調査機	護関に提出されたもの		
з. Г	うちに、配列 た配列が出別 あった。	リ表又は酢 頭時に提出	2列表に関連するテーブル 出した配列と同一である旨	を提出した場合に た、又は、出願時の	、出願後に提出した 開示を超える事項を	c配列若しくは追加し c含まない旨の陳述書	ンて提出し すの提出が
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 第V欄 新規性、進歩性又は産業上の利用可能性についてのPCT規則 43 の 2.1(a)(i)に定める見解、それを扱付る文献及び説明

 1. 見解

 新規性(N)
 額求の範囲 4、8、12 有 1-3、5-7、9-11 無

 進歩性(IS)
 額求の範囲 有 無

 産業上の利用可能性(IA)
 額求の範囲 1-12

2. 文献及び説明

文献 1: JP 2001-22499 A (日本電信電話株式会社) 2001.01.26, 特許請求の範囲,

調求の範囲

段落【0012】, 段落【0081】-【0083】, 第1図, 第9図(ファミリーなし)

文献2:鈴木由里子,小林稔,石橋聡,無拘束なインタフェースを目指した風圧による

力覚提示方式,情報処理学会論文誌, Vol. 43 No. 12, 2002. 12. 15, P. 3643-3652

請求の範囲1、5、9

請求の範囲1、5、9に係る発明は、国際調査報告で引用された文献1または文献2により新規性を有さない。

文献1には、ラッパ形状または凹形面の送風受信部に風圧を与えることで操作者に 力覚を提示することが記載されている。

文献2には、平面、凹形面または凸形面の風受容器に風圧を与えることで操作者に 力覚を提示することが記載されている。

そして、ラッパ形状、凹形面または凸形面の送風受信部(風受容器)が、中心部から外側に向けて送風受信部の軸線に対して傾斜した形状となっているのは明らかである。

更に、文献2には、空気の噴出方向と風受容器との角度が斜めになると、空気の噴出方向に垂直な方向の成分を含んだ力が発生することも記載されている。そして、平面形状の風受容器を斜めに取り付けた場合も、風受容器は、中心部から外側に向けて風受容体の軸線に対して傾斜した形状となっている。

請求の範囲2、6、10

請求の範囲2、6、10に係る発明は、国際調査報告で引用された文献1により新 規性を有さない。

文献1には、送風受信部の面積、角度または形状を制御することで、受け止める風 圧を制御することが記載されている。

		出願番号 特許番号		型則 43 の 2.1 及び 70.10) 公知日 (日.月、年)		出願日 (日.月.年)		(有効な優先権の主張 (日.月.年)
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補充柵

いずれかの砌の大きさが足りない場合

第 V 欄の続き

請求の範囲3、7、11・

請求の範囲3、7、11に係る発明は、国際調査報告で引用された文献1または文献2により新規性を有さない。

文献 1、文献 2 には、仮想オブジェクトを含む仮想空間を表示することが記載されている。

請求の範囲4、8、12

請求の範囲4、8、12に係る発明は、国際調査報告で引用された文献2により進 歩性を有さない。

文献 2 には、空気を噴出するノズルをマトリクス状に配置し、各ノズルから噴出する空気を制御することで所望の力覚を提示することが記載されている。

ここで、文献2に記載された発明において、ノズルから風受容器の中心に向かう方向と風受容器に与えようとする力の方向との角度差が所定の値以下となるノズルを選択することは、当業者が行う設計的事項である。

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT

To:

ITOH, Tadahiko 32nd Floor, Yebisu Garden Place Tower, 20-3, Ebisu 4-chome Shibuya-ku, Tokyo 1506032 **JAPON**

(PCT Administrative Instructions, Section 411)

Date of mailing (day/month/year) 13 January 2006 (13.01.2006) Applicant's or agent's file reference. IMPORTANT NOTIFICATION NT05005PCT--International filing date (day/month/year) International application No. 31 October 2005 (31.10.2005) PCT/JP2005/020026 Priority date (day/month/year) International publication date (day/month/year) 13 December 2004 (13.12.2004) Not yet published Applicant

NIPPON TELEGRAPH AND TELEPHONE CORPORATION et al

- 1. By means of this Form, which replaces any previously issued notification concerning submission or transmittal of priority documents, the applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to all earlier application(s) whose priority is claimed. Unless otherwise indicated by the letters "NR", in the right-hand column or by an asterisk appearing next to a date of receipt, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- 2. (If applicable) The letters "NR" appearing in the right-hand column denote a priority document which, on the date of mailing of this Form, had not yet been received by the International Bureau under Rule 17.1(a) or (b). Where, under Rule 17.1(a), the priority document must be submitted by the applicant to the receiving Office or the International Bureau, but the applicant fails to submit the priority document within the applicable time limit under that Rule, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- 3. (If applicable) An asterisk (*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b) (the priority document was received after the time limit prescribed in Rule 17.1(a) or the request to prepare and transmit the priority document was submitted to the receiving Office after the applicable time limit under Rule 17.1(b)). Even though the priority document was not furnished in compliance with Rule 17.1(a) or (b), the International Bureau will nevertheless transmit a copy of the document to the designated Offices, for their consideration. In case such a copy is not accepted by the designated Office as the priority document, Rule 17.1(c) provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority application No. Country or regional Office Date of receipt Priority date of priority document or PCT receiving Office JP 13 December 2005 (13.12.2005) 2004-359772 13 December 2004 (13.12.2004)

Authorized officer The International Bureau of WIPO 34, chemin des Colombettes. Kuwahara Yoshiko 1211 Geneva 20, Switzerland Facsimile No. +41 22 338 90 90 Telephone No. +41 22 338 91 76 Facsimile No. +41 22 338 82 70 Form PCT/IB/304 (January 2004) CPSEC77R